

## Species Resiliency

Issue: Promoting species resiliency as climate change alters local ecology

<b>Strategic Goal</b>	Improve species resiliency along the Santa Fe River Corridor
<b>Objectives</b>	Enhance the presence of native, highly adaptable species along the river corridor while limiting the establishment of exotic species
<b>Tasks</b>	<ul style="list-style-type: none"><li>· Identify reaches of corridor that have strong native species establishment as baseline, target areas</li><li>· Identify reaches of river with poor native establishment and large stands of nonnatives</li><li>· Involve community in identification and monitoring of invasive species</li><li>· Promote introduction of drought tolerant and native species to river corridor</li><li>· Work with Watershed Revitalization Committee to improve channel infrastructure and optimize water retention and use within the corridor</li><li>· Develop biological and mechanical strategies for invasive species management</li></ul>
<b>Members</b>	Emile Sawyer, Dale Doremus, Zoe Isaacson
<b>Notes</b>	N/A
<b>Reference Material</b>	<ul style="list-style-type: none"><li>· City and County GIS and Water Consumption Data</li><li>· Santa Fe Basin Reports and Studies</li><li>Species Management Protocols</li></ul>
<b>Fiscal Impact</b>	TBD

### Update:

Working group is actively seeking non-commissioned committee members

Developing a public engagement event to increase community interest and awareness of challenges facing Santa Fe River Corridor